OGDEN CITY, UTAH, SATURDAY, DECEMBER 5, 1914.



unlimbered their big fourteen-inch

guns, applied the fuse and in four days the horses pulling the cannon and carrying the cavalrymen were dead. That is what made Shelby so busy. More cavalry and field artillery horses were rushed to the front to take the places of the fallen animals, but at the rate the animals Nown to death by the animated machinery of the Kaiser's men, British and French milltary experts decided they soon would be out of first class cavalry and artillery horses.

Soon the cables to America were hot with orders for horses. The first ships across the water brought French buyers and Canadian Army officers crowded into every horse market to get the cream of Amerlean horses to be turned into war horses, whose length of life on the actual firing line has been reckoned as only four days.

A man can lie down or get in a trench, but a horse cannot learn to do that on a minute's notice. Hence he stands up and is killed. And every time a horse is killed at the battle front it means another horse for Charles Shelby and other men with similar positions to test for

It took the old-fashioned Yankee horse trader a half-day to inspect his horse. The animal had to be inspected not only for wind, but his teeth were gone over carefully as were his feet and limbs. The horse trader would hunt long and carefully for a slight spavin or traces of sweeney. After a careful examination he would put the animal through its paces and finally, if he approved, he would offer less than the horse was worth so he could offer more 'so as to make the trade

But Shelby Isn't in that class. He tests from 200 to 1,000 horses a day on the average, and on real busy days passes on as high as 2,000 animals. A trusted long-winded gray horse is used in these tests. The horse to be tested is hitched to the gray and the two are driven at high speed up and down the main street of the horse and mule market. An expert driver sits on the seat of the wagon and no matter how fractious the horses none have ever falled to submit to the master driver, Suddenly they are stopped their wild drive and Charles Shelby comes in for his work. He listens for a few seconds to the horse's breathing and either metions the horse be put in the sale-

room or rejected as unsound. Attendants rush another horse into the harness and in a few more seconds another animal is being tested for wind. The entire test is over in a minute or so. The trained ear of Inspector Shelby can recognize the slighest defect in the horse's

lungs or respiratory organs. buyers at National Stock Yards do not have to worry about testing an animal after the official inspection is over. All they have to do is to bid.

BRITISH AND FRENCH STOP AUCTION MARKET.

Before the war broke out an auction market was conducted daily at AT TOP-A group of cannon horses going into action. Upper right-The man who inspects a thousand horses a day for wind. Center-The old National Stock Yards horse and mule market, where more horses change hands than anywhere else in the world, and where English and French buyers are taking American horses away by the hundreds every day. Lower right-A group of cavalry horses bought by the French and being led away. Below -A bunch of horses bought by the British Government being loaded on freight cars for shipment, also mules bought for use in army trains.

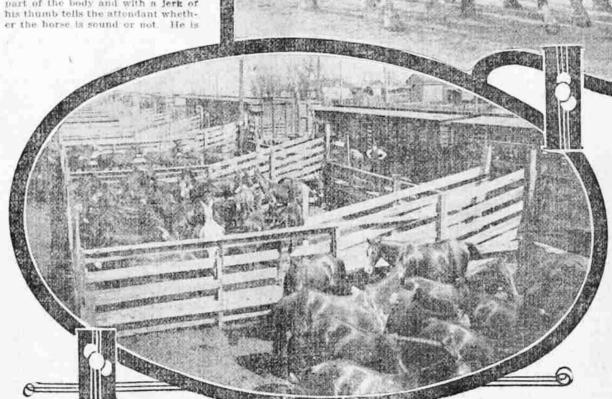
the stock yards. Every day the big bell in front of the weather-beaten sales pavillion would call the buyers to the auction where they could bid against each other. But when the British and French buyers arrived the auctions were suspended for the time because the governments wanted the entire output.

The price for these war horses averages \$200 each. The English buy the higher grade animals, but those purchased by the French are also of high quality. The horses used in pulling the heavy artillery are necessarily bigger animals than the cavalry horses. They have to have strength to pull the heavy guns and at the same time be fast enough to gallop into action,

The English are old customers of the National Stock Yards market as they came to America during the Boor war to buy mules for South Africa. The mules were used in the wagon trains hauling supplies to the British troops of South Africa

The horses are recruited from the farms and the Western ranches for army service. These are first shipped to the market where the dealers sell them to the government buy-Shelby is not the only man who does the Inspection work at the National Stock Yards. E. N. Whitson tests the animals first for sound-

Quick as a flash Whitson looks in the horse's mouth to tell the age by the teeth and to look for any defects He as quickly scans every part of the body and with a jerk of his thumb tells the attendant wheth-



as quick in making his decisions as the umpire of a baseball game and what is more important there is no one to yell "rotten" at his decirion.

After the purchase is made the horses are branded with the government brands of England and France. The marks are put on their flanks to show they were bought in the United States. E. U. is the French brand, the initial letters for United States in the French language.

The horses are then rushed to Canada in freight cars holding twenty horses to the car. In Canada they are loaded on shipboard and hurried to Europe where they are soon taken in hand by expert horsemen and put into action.

It is estimated that the European war will take out 100,000 horses from the United States in six months. Horse dealers say the loss will not be felt materially in the and mule labor saving inventions, such as steam ships, railroads and electric street cars, have been under suspicion by the horse and mule breeders until their general use proved them beneficial instead of

HORSE BUSINESS BENEFITED

The automobile is a labor saving

machine and all of the great horse

BY AUTO MANUFACTURE.

detrimental. Many breeders took a gloomy view of the future and quit breeding horses and mules. The more enter-prising ones made a careful survey of the ground, and while they were

teresting feature. The mules are nearly all handled prove more economical than delivery and draft horses, yet they found that there was a vast amount of

work in the cities that could be done

more cheaply by horses. They

found that people were buying sad-

dle horses for pleasure and exercise

In greater numbers after than be-

fore the coming of the automobile. The National Stock Yards at East

St. Louis, Ill., has long been known

as the largest horse and mule mar-ket in the world. Its growth has

been phenomenal. For example, in

1870, 2,235 head of horses and mules

were received. In 1913 the record climbed to 170,000 head of horses

and mules and 1914 promises a still

market has grown because of the

automobile, is a surprising and

mystifying fact to many people, but when a careful analysis is made of

the many conditions entering into

its growth, it becomes quite clear.
During the very busy season the
National Stock Yards' market has

received for sale in one week 8,116

head of horses and mules and in

one day 2,262 head. When you con-

sider that these horses and mules

are consigned by different owners from practically all of the horse

and mule producing sections of the

country and sold to buyers from dif-

ferent localities hundreds of miles

apart, the system of handling must

astrous confusion in consignments.

There is rarely ever a dispute over

the ownership of an animal or of

the purchase price. The details have

been thoroughly and carefully

well nigh perfect to prevent dis-

That the National Stock Yards

by private sale and a great many are sold in car load lots. Some horses are sold at private sale, but the great majority are favored with a more spectacular method of trans-

Eight hours a day for the first four or five days of the week a horse auction is conducted in a specially constructed amphitheater. ample floor space in front of the auctioneer's stand. The horses are led in at one end and pass out at the opposite end when sold. Spectators are admitted to the seats that are built around the arena in which the buyers congregate and bid on the horses as they are put up for

The auctioneer stands on an elevated platform that has the general appearance of a pulpit. clerks are seated on either side of the auctioneer, each making a record of each sale, providing a double check on the figures of every transaction.

When the buyer settles for his purchase, which is usually done after the load is bought, and he disagrees with the bill furnished him by the office force, the clerks' sheets are appealed to; if they agree ho settles at the price shown on thom, if they disagree, he pays the lower

After being led in the ring the horses are moved sharply up and down in front of the auctioneer. So keen are the buyers of horses that before the onlooker can realize what is going on, a sale is com-pleted and another horse is under consideration. Often two sales a minute are made.

The horse market of East St. Louis attracts a great many visitors. As a feature of interest it rivals the big "pit" in any of the board of trade or stock markets. There is something about the sale of herses that strikes a responsive chord in human nature. You may gaze into the vortex of the "pit" of the board of trade-see the wild gesticulations, and hear the seemingly vicious, unhuman vocal outburst of excited grain speculators. You may witness the almost childish conduct of the buyer and seller of securities on the stock market, but you will come away with none of that feeling of comfort and satisfaction that the sale of horses puts into your breast. As specimen after specimen of superb animal life is placed before you, there grows within you, even though you know little of horses, a sense of profound love for the horse, and reverence for the men who breed, care for and trade in horses.

The horse market tells a story of man's intimate relationship with nature-with mother earth and her bounty of substantial blessings, while the grain pit or the stock market portrays man in his ultraartificial state-dealing in commodi-ties that do not exist, creating false standards of value for profit, and taxing his brain and nerveous system to an unnatural, deadly limit.